5.0 CONSULTATION AND COORDINATION

In addition to this EIS, other factors and consultations are considered and play a major role in determining the decision on this proposed exchange. These include the following.

Regional Coal Team Consultation.

The P&M Exchange Proposal was reviewed and discussed at the February 23, 1999 PRRCT public meeting held on October 27, 1999 in Gillette, Wyoming. P&M presented information about their proposed exchange to the PRRCT at this meeting. The PRRCT recommended that the BLM continue to process the exchange and instructed BLM to proceed with an EIS to evaluate the environmental effects of exchange.

Public Notice. The BLM published the Notice of Exchange Proposal for four consecutive weeks, as required by the regulations at 43 CFR 2201.2(a) in the following newspapers:

- Rawlins Daily Times -December 22, 28, 2000, January 4, 11, 2001;
- The Kemmerer Gazette -December 21, 28, 2000, January 4, 11, 2001;
- The Daily Rocket-Miner -December 21, 28, 2000, January 4, 11, 2001;

• The Sheridan Press - December 21, 28, 2000, January 4, 11, 2001.

The BLM filed a Notice of Intent to Prepare an EIS and a Notice of Scoping in the *Federal Register* on February 14, 2001. The filing served as notice that the P&M exchange proposal had been received and public comment was requested.

Public scoping meetings were held on March 5, 2001 in La Barge, Wyoming, March 6, 2001 in Rawlins, Wyoming and March 7, 2001 in Sheridan, Wyoming. At the public meetings P&M, BLM, and USFS personnel orally presented information about the exchange process and the properties proposed for exchange. The presentations were followed by a question and answer period, during which oral comments were made. The scoping period extended from February 14 through March 31, 2001, during which time BLM received 23 written comments.

A Notice of Availability for the Draft EIS was published in the *Federal Register* on May 24, 2002. The 60-day comment period on the Draft EIS ended on July 23, 2002. BLM received 21 written comment letters on the Draft EIS, which are included, with responses, as Appendix I in this Final EIS. After the Final EIS is published, a public meeting will be held to receive public comments on the public interest factors of the proposed exchange, as required by 43 CFR 2203.3.

Attorney General Consultation. After the Final EIS is published and the public meeting or meetings are held, the BLM will forward to the U.S. Attorney General copies of the comments received in response to the request for public comments, the transcript of the public meeting or meetings, and copies of written comments received at the public meeting or meetings.

<u>Other Consultations</u>. Other federal, state, and local governmental agencies that were directly consulted in preparation of this EIS are listed in Table 5-1.

List of Preparers. This EIS was prepared by WWC Engineering, a third-party contractor, under the direction of the BLM. Representatives from cooperating agencies contributed to and participated in the NEPA process. Tables 5-2 and 5-3 provide listings of the BLM, OSM, and USFS interdisciplinary team and the third-party consultant personnel who prepared and reviewed this EIS.

<u>Distribution List</u>. This EIS was distributed to numerous Congressional offices, federal agencies, state governments, local governments, industry representatives, interest groups, and individuals for their review and comment (Table 5-4).

Table 5-1. Other Federal, State, and Local Governmental Agencies Consulted in EIS Preparation.

Agency or Organization	Individual	Position
Powder River Regional Coal Team	5 Voting Members and 21 Nonvoting Members	Advisory Group
Wyoming Game and Fish Department	Lynn Jahnke	Wildlife & Fish Supervisor
Wyoming Department of Environmental Quality		
Air Quality Division	Darla Potter	Senior Analyst
	Judy Shamley	Senior Analyst
	Mike Warren	Senior Analyst
Land Quality Division	Doug Emme	Blasting Program Principal
	Bob Giurgevich	Assistant Supervisor
Water Quality Division	Maggie Davison	Senior Analyst
Abandoned Mine Lands Division	Tim Richmond	Senior Analyst
Wyoming Oil and Gas Commission	Don Likwartz	Supervisor
Wyoming Department of Commerce	Dale Hoffman	Mineral Tax Division Director

Table 5-1. Other Federal, State, and Local Governmental Agencies Consulted in EIS Preparation (continued).

Agency or Organization	Individual	Position
Wyoming Department of Information and Administration	Wenlin Liu	Division of Economic Analysis, Senior Economist
Wyoming Department of Revenue	Dean Ternte	Senior Economist
Montana Department of Environmental Quality		
Land Quality Division	Claudia Furiof	Head of Coal Bureau
Air Quality Division	Robert Jeffrey	Senior Analyst

Table 5-2. List of Contributors and Reviewers.		
Name	Project Responsibility	
	BLM Casper Field Office	
Mike Karbs	Project Supervisor	
	BLM Wyoming State Office	
Bob Janssen	Coal Program Coordination	
Janet Kurman	NEPA Coordination	
Mel Schlagel	Exchange Coordination	
Tamara Gertsch	Exchange Coordination	
Susan Caplan	Air Quality and Climate	
	BLM Buffalo Field Office	
B.J. Earle	Cultural Resources	
Tom Bills	Wildlife Resources	
Larry Gerard	Wildlife Resources	
John Kolnik	EIS Coordination	
	BLM Rawlins Field Office	
Larry Jackson	Exchange Coordination	
Frank Blomquist	Wildlife/Vegetation Resources	
Alberta Settle	Hazardous Materials Assessment	
Andy Warren	Vegetation and Rangeland	
	BLM Pinedale Field Office	
Bill Wadsworth	EIS Coordination	
BLM Na	ntional Science and Technology Center	
Scott Archer	Air Quality and Climate	
Office of Surface Mining Reclamation and Enforcement Western Regional Coordinating Center		
Floyd McMullen	EIS Project Coordinator	
	U.S. Forest Service Bridger-Teton National Forest	
Mark Booth	EIS and Exchange Coordination	
Jamie Schoen	Cultural Resources	
Fred Fouse	Wildlife Resources	

Table 5-3. List of	f Preparers.	
Name	Education/Experience	Responsibility
	DIM Cogner Field Office	
Nanay Daalgan	BLM Casper Field Office	EIC Drainat Landar/Editor
Nancy Doelger	M.S., B.S. Geology, 26 years professional experience	EIS Project Leader/Editor
Ed Heffern	M.S., B.S. Geology,	Welch Ranch Coal Fire
Lu Helletti	27 years professional experience	Report main author
	WWC Engineering-Third Party Conti	ractor
Ken Collier	B.S. Geology,	Project Management
Ken Comer	24 years professional experience (Licensed Wyoming Geologist)	Report Preparation
Doyl Fritz	M.S., B.S. Civil Engineering, 31 years professional experience (Licensed Professional Engineer)	Report Preparation
Mal McGill	2 years professional experience	CADD
Rodney Ventling	11 years professional experience	CADD
Heidi Robinson	10 years professional experience	Document Production
	Intermountain Resources-Subcontr	aatan
Iim Ornat		
Jim Orpet	M.S., B.S. Wildlife Management, 23 years professional experience	Physical Resources
Russell Tait	B.S. Wildlife Management, 10 years professional experience	Physical Resources
Bill Glenn	B.S. Agronomy, 33 years professional experience	Soil Baseline
	GCM Services, IncSubcontracte	or
David Ferguson	M.A. Anthropology, 14 years professional experience	Cultural Resources
Garren Meyer	B.A. Anthropology, 10 years professional experience	Cultural Resources
	McVehil-Monnett Associates, IncSubc	ontractor
William R. Monnett	B.S. Meteorology,	Air Quality
	23 years professional experience	•
George E. McVehil	Ph.D. CCM, B.S. M.S., Ph.D. Meteorology, 40 years professional experience.	Air Quality
	Argonne National Laboratories	
Kyong C. Chun	PhD. Environmental Health Engineering,	Cumulative Air Quality
J 0 - :	30 years professional experience	Impact Assessment
Young-soo Chang	Ph.D. Chemical Engineering, 20 years professional experience	Cumulative Air Quality Impact Modeling

	List - Final EIS.	
Powder River Regional Coal T	Team Voting Members	
Honorable Judy Martz Governor of Montana	Honorable Dave Freudenthal Governor of Wyoming	Bob Bennett BLM Wyoming State Director
Martin Ott BLM Montana State Director	Alan Rabinoff BLM Deputy State Director Minerals and Land	
Powder River Regional Coal 	Feam Non-Voting and Alterna	te Voting Members
Big Horn County Planning Board, Montana	BLM Wyoming State Office	BLM Montana State Office
BLM Washington Office	Bureau of Indian Affairs Billings, Montana	Crow Tribal Council
Gillette Department of Community Development	Montana Office of the Governor	National Park Service, Devils Tower National Monument
U.S. Geological Survey Denver, CO	Northern Cheyenne Tribal Council	Office of Surface Mining Reclamation & Enforcement, Denver, CO
Powder River County, Montana	Rocky Mountain Regional Solicitor's Office Denver, CO	Rosebud County, Montana
U.S. Forest Service, Medicine Bow National Forest Laramie, WY	U.S. Forest Service, Douglas Ranger District Douglas, WY	U.S. Fish & Wildlife Service Cheyenne, WY
Bureau of Indian Affairs Billings, MT		
Congressional Offices		
Congressional Offices U.S. Congresswoman Barbara Cubin Casper, WY Rock Springs, WY	U.S. Senator Craig Thomas Casper, WY Sheridan, WY Rock Springs, WY	U.S. Senator Mike Enzi Casper, WY Gillette, WY Jackson, WY
Federal Agencies		
BLM Washington, D.C. Rawlins, WY Pinedale, WY	Bureau of Indian Affairs Washington, D.C. Denver, CO	Environmental Protection Agency Denver, CO Washington, D.C.
Buffalo, WY Miles City, MT Casper, WY	Bureau of Reclamation Denver, CO Washington, D.C.	Federal Highway Administration Washington, D.C.
Minerals Management Service Herndon, VA Denver, CO	National Park Service Lakewood, CO Washington, D.C. Kemmerer, WY	Office of Environmental Policy Washington, D.C.
Office of Surface Mining Reclamation and Enforcement Casper, WY Washington, D.C.	U.S. Army Corps of Engineers Omaha, NE Cheyenne, WY	s U.S. Forest Service Lakewood, CO Kemmerer, WY Washington, D.C.

Table 5-4. Distribution List - Final EIS (continued).			
Federal Agencies (continued) U.S. Department of Energy Casper, WY	U.S. Department of the Interior Denver, CO	U.S. Geological Survey Cheyenne, WY Washington DC	
U.S. Fish & Wildlife Service Washington, D. C.			
State Government Rep. Jack Landon Sheridan, WY	Rep. Rosie Berger Sheridan, WY	Rep. Jerry Iekel Sheridan, WY	
Rep. Douglas Osborn Buffalo, WY	Rep. George Bagby Rawlins, WY	Rep. Kurt Bucholz Saratoga, WY	
Rep. Stan Cooper Kemmerer, WY	Rep. Randall Luthi Freedom, WY	Senator Bruce Burns Sheridan, WY	
Senator Delaine Roberts Etna, WY	Senator John Schiffer Kaycee, WY	Senator Bill Vasey Rawlins, WY	
<u>State Agencies</u> Montana Department of Environmental Quality Helena, MT	Wyoming Water Development Commission Cheyenne, WY	Wyoming State Engineer's Office Cheyenne, WY	
Wyoming State Historic Preservation Office Cheyenne, WY	Wyoming Oil & Gas Conservation Commission Casper, WY	Wyoming State Geological Survey Laramie, WY	
Wyoming Industrial Siting Division Cheyenne, WY	Wyoming Snowmobile Program Manager Cheyenne, WY	Wyoming State Inspector of Mines Rock Springs, WY	
Wyoming Parks & Cultural Resources Department Cheyenne, WY	Wyoming Public Service Commission Cheyenne, WY	Wyoming Department of Environmental Quality Cheyenne, WY Sheridan, WY	
Wyoming Division of Economic Analysis Cheyenne, WY	Wyoming Department of Transportation Cheyenne, WY	Wyoming Department of Agriculture Cheyenne, WY	
Wyoming Department of Employment Research and Planning Casper, WY	Wyoming Game and Fish Department Cheyenne, WY Sheridan, WY Kemmerer, WY Cokeville, WY Green River, WY	Wyoming State Clearinghouse Cheyenne, Wyoming Wyoming Business Council Cheyenne, WY Office of Federal Land Policy	
Cheyenne, WY Wyoming Department of Employment Research and Planning	Cheyenne, WY Wyoming Game and Fish Department Cheyenne, WY Sheridan, WY Kemmerer, WY Cokeville, WY	Cheyenne, WY Wyoming State Clearinghouse Cheyenne, Wyoming Wyoming Business Council Cheyenne, WY	

Table 5-4. Distribution List - Final EIS (continued).			
<u>City and County Governments</u> Sheridan County Commission			
Sublette County Commission	Fremont County Commission	Sweetwater County Commission	
Mayor of Sheridan	Mayor of Cokeville	Mayor of Diamondville	
Mayor of Evanston	Mayor of Kemmerer	Mayor of La Barge	
Lincoln County Planner	Mayor of Afton		
Indian Tribes and Tribal Gove			
Cheyenne River Sioux Tribe	Clifford Long Sioux	Crow Creek Sioux Tribal Council	
Crow Tribal Administration	Shoshone Business Council	Shoshone Spiritual Leader Delphine Clair	
Shoshone Spiritual Leader Haman Wise	Shoshone Tribal Attorney	Flandreau Santee Sioux Executive Committee	
Lower Brule Sioux Tribe	Arapaho Spiritual Leader Bobby Joe Goggles	Arapaho Business Council	
Northern Cheyenne Cultural Committee	Northern Cheyenne Traditional Spokesperson Steven Brady	Northern Cheyenne Tribal Council	
Oglala Sioux Tribal Council	Oglala Sioux Tribal Administration	Rosebud Sioux Tribe	
Santee Sioux Tribal Council	Southern Cheyenne/ Southern Arapaho Tribal Offices	Standing Rock Sioux Agency	
William C'Hair	Shoshone Bannock Tribes Fort Hall Idaho	Sicangu Lakota Treaty Council	
Howard Antelope, Sr.			
Industry and Business American Colloid Company	Antelope Coal Company	Aqua Terra Consultants	
Ark Land Company	Belle Ayr Mine	Bjork, Lindley, Danielson, & Baker	
Bridgeview Coal Company	Buckskin Mine	Burlington Northern Railroad Company	
Burns & McDonnell	C.H. Snyder Company	CE&MT, Inc	
CH2M Hill	Consol, Inc.	Cordero-Rojo Mine Complex	
Davis & Cannon	Decker Coal Company	Diamond H Ranch	
Dry Fork Coal Company	Ducker, Montgomery, Lewis, & Aronstein, P.C	Eagle Butte Mine	
ECC	El Paso Production Company	ENCOAL	
Environmental Solutions	Evergreen Enterprises	Exxon Company USA	
Farleigh Oil Properties	Flying E Ranch	Foster-Wheeler Environmental	
Glenrock Coal Company	Greystone	Hardin & Associates	

Table 5-4. Distribution List - Final EIS (continued).				
Industry and Business (continued)				
Independent Production Company	Institute for Policy Research, Northwestern University	Intermountain Resources		
International Alcoholic Treatment	Irox Ranch	J.M. Huber Corporation		
Jacobs Ranch Coal Corporation	Kennecott Energy Company	Kenneth R. Paulsen Cons.		
Kfx Wyoming Inc.	Kiewit Mining Group	KN Energy		
L.E. Peabody & Associates	M & K Oil Company, Inc.	Marston & Marston		
McCarty Canyon Ranch	McGraw-Hill	McVehil-Monnett Associates, Inc.		
Meineadair Consultants	Mine Engineers, Inc.	Mining Associates of Wyoming		
Nerco Coal Company	North Rochelle Mine	Norwest Mine Services		
P&M Coal Mining Company	Pacificorp	Pacificorp/Interwest Mng.		
Padlock Ranch Company	PIC Technologies	Poudre Environmental Consultants		
Powder River Energy Corporation	Powder River Coal Company	RAG Coal West Inc.		
Range Telephone Coop.	Redstone Resources	Reserve Coal Properties		
Riverside Technology, Inc.	Royal Gold, Inc.	San Juan Coal Company		
Shea & Gardner	Shell Mining Company	Stone & Wolf, LLC		
The Rim Companies	Thompson Logging	Three Forks Ranch		
Thunder Basin Coal Company	Thunderbird Wildlife Consulting	Torch Energy		
TRC Environmental	Triton Coal Company	URS Greiner Woodward Clyde		
U.S. West Communications, Inc.	Utah Power & Light Property Service	V Cross Cattle Company		
Wal-Mart	Western Energy Company	Western Fuels Association		
Western Gas Resources	WWC Engineering	Wyodak Resources Development Corp.		
Yates Petroleum Company	Williams Production RMT			
Interest Groups and Professio	nal Societies			
Advisory Council on Historic Preservation	Alliance for the Wild Rockies	American Wildlands		
Big Horn Audubon Society	Cheyenne High Plains Audubon Society	Foundation for North American Wild Sheep		
Biodiversity Conservation Alliance	Greater Yellowstone Coalition	Izaak Walton League of America		
La Barge Area Public Land Users	Lincoln-Uinta Association of Gov.	Medicine Wheel Coalition		
Murie Audubon Society	National Mining Association	People for the West		

Table 5-4.	Distribution	List - Final	EIS	(continued).

Table 5-4. Distribution i	list - Filiai Elis (Colimiueu).	
Interest Groups and Profession	onal Societies (continued)	
People for Wyoming	Petroleum Association of Wyoming	Pheasants Forever
Powder River Basin Resource Council	Sierra Club The Fund for Animals	
The Nature Conservancy Public Lands Project	Trout Unlimited	Wildlife Management Institute
Wind River Multiple Use Advocates	Wyoming Association of Professional Archeologists	Wyoming Bankers Association
Wyoming Business Council	Wyoming Geological Association	Wyoming Mining Association
Wyoming Outdoor Council	Wyoming Public Lands Council	Wyoming Stock Growers Association
Wyoming Wildlife Federation	Wyoming Wool Growers Association	Western Land Exchange
<u>Media</u>		
Associated Press	Casper Journal	Casper Star-Tribune
Cheyenne-Wyoming Eagle	Coal Daily	Douglas Budget
Gillette News Record	Rocky Mountain Oil Journal	Western Coal Newsletter
Sheridan Press	Rawlins Daily Times	Kemmerer Gazette
Rock Springs Rocket Miner	KSGT Radio	
T-11		
<u>Libraries</u> Colorado State University Libraries	Department Of the Interior Natural Resources Library	University of Wyoming Libraries
OSM Technical Library		
<u>Individuals</u> Todd Anderson	Helen Anelli	George Baker
Ralph Barbero	Calvin Barnes	Scott Benson
Jeff Bertot	Sheldon Bierman	Mike Blenkush
Eugene Call	Craig Chadwick	Bob and Nancy Combs
Steve and Linda Cox	Don Crecelius	Robert Crooks
Cecil Cundy	Arnold Cunningham	Shelly Damon
L.N. Davis	Jerry Daub	Sharon Dayton
Neil Delapp	Mark Domek	Clint Erickson

Table 5-4. Distribution List - Final EIS (continued).

Individuals (continued)			
David Eugster	Robin Gregory	Dan Hadley	
Leo Hakola	Pam Hamilton	Jerry Hansen	
Ted Harmon	Lillian Harrower	Lee Helvey	
Michael Helvey	Steve Hoffman	Jim & Lynn Howe	
Mike Hunzie	Gerald Jacob	Bruce Jones	
Brian Kennedy	William Krall	Frank Lentz	
Clayton Lunde	Louis Madrid Trust	Dean McClure	
Frank & Mary Mommsen	Celia Myres	Bill Nation	
F.L. Natta	Ray Okelberry	Ed Patterson	
Anthony Poeschl	Lori Roberts	C.J. Robertson	
Gene Robinson	Bill Saulcy	Milton Schreibeis	
Lloyd Schreibeis	Norman Schreibeis	Mike Shaffer	
Lonnie Smith	Bill Thek	Blaine Thoman	
Thomas Thrash	Norris Tratnik	Ray & Pam Tucker	
Ralph Urbigheit	Jim Vilos	J. Michael Watkins	
John Williams	John Willson	Mark Winland	
Clyde Wolfley	Art Zeiger		